

BTS308 E3059

BTS308 E3059 Information

www.theisener.com	 BTS308 E3059 Infineon Technologies Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SWITCH N-CH HI SIDE TO220-5 TO-220-5 Formed Leads For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



BTS308 E3059 Specifications

Manufacturer Part Number	ufacturer Part Number BTS308 E3059		
Manufacturer	Infineon Technologies		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	TO-220-5 Formed Leads		
Series	PROFET?		
Switch Type	General Purpose		
Number of Outputs	1		
Ratio - Input:Output	1:1		
Output Configuration	High Side		
Output Type	N-Channel		
Interface	On/Off		
Voltage - Load	4.7 V ~ 34 V		
Voltage - Supply (Vcc/Vdd)	Not Required		
Current - Output (Max)	1.18A		
Rds On (Typ)	270 mOhm		
Input Type	Non-Inverting		
Features	Auto Restart		
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage		
Operating Temperature	-40°C ~ 150°C (TJ)		
Package / Case	TO-220-5 Formed Leads		
Supplier Device Package	TO-220AB/5		
	Report errors?		

BTS308 E3059 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BTS308 E3059 Payment Methods



BTS308 E3059 Shipping Methods



If you have any question about BTS308 E3059, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com